CULLMANN®
GERMANY

TRIPODS - TRIPOD HEADS - TRIPOD ACCESSORIES

LEGEND ICONS

Carrying capacity tripod (kg)

Packed dimension (cm)

Min. tripod height without head (cm)

Max. tripod height with head (cm)

Max. tripod leg Ø (mm)

Weight (g)

Carrying capacity (kg) ball head

Height (mm) ball head

Max. ball head Ø (mm)

CONTENT

TRIPODS 4

MAGNESIT Tripods with 3-way head 10
MAGNESIT Tripods with ball head 11
MAGNESIT Tripods without head 12
MAGNESIT Carbon tripods 13
MAGNESIT Monopods 14
MAGNESIT Tripods with integrated monopod 15
MAGNESIT Tripods with Quickshift 16
MAGNESIT Travel tripod 18
MAGNESIT Multi-Tripod COPTER 19
NANOMAX Tripods with 3-way head 20
NANOMAX Monopods 21
NANOMAX Tripods with ball head 22
NANOMAX Travel tripod 23
PRIMAX Tripods with crank 24
Tripod overview 26

HEADS 28

MAGNESIT Ball heads 28
CROSS Ball heads 32
CROSS 3-way heads 34
Overview of accessories 35

ACCESSORIES 36

CROSS Tripod Accessories 36
MAGNESIT Tripod Accessories 38

* QRC-System is an abbreviation for CULLMANN Quick Release Coupling-System.

All dimensions and weights are approximate values.
The designs and colours can deviate from the illustrations.
Technical modifications and errors excepted.

YOUR MOMENT IN TIME – OUR EQUIPMENT

Every moment - and every motion - counts when on the hunt for the perfect photo. This is the reason why the uncluttered design of our products is characterized by the highest level of functionality, robust quality, and especially low weight. For absolute picture-taking freedom, in every situation and any environment.

CULLMANN has been producing photo, film, and digital equipment for more than forty years. We develop and test at our own facility in Langenzenn, Germany. The many awards we continuously receive attest to our high degree of innovation and quality. Our products therefore quickly become indispensable, flexible, and reliable tools regardless of the location, outdoors in nature as much as in the city, on travels, or in the studio.

Photography is our inspiration as well as our passion. We know from first-hand experience what photographers want - and photographers the world over know that they can rely on CULLMANN. With a comprehensive range of tripods, tripod heads, bags, and photo/video accessories, it is easy to focus on what's important: The next photo.

Made with CULLMANN:
MAGNESIT tripod 532C, tripod head MAGNESIT ball head MB8.5,
digital SLR camera, focal length 22 mm, shutter 5.6, exposure 1/6 sec.,
27 May 2009, 9:23 pm, Germanisches Nationalmuseum in Nürnberg, Germany

MAGNESIT

AUSGEZEICHNET
GETESTET UND EMPFOHLEN VON
DVF-FOTOCLUBS
DEUTSCHER VERBAND FÜR FOTOGRAFIE E.V. (DVF)

10 Jahre Garantie
10 years warranty

LIGHT AND STABLE

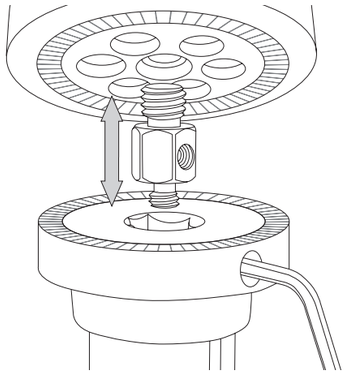
An extremely light, robust, stable, and adaptable tripod for every photographer - that was the mission when developing of our newest MAGNESIT line. Whether ambitious hobbyist or professional photographer: We provide all creative options to every user, and in any shooting situation. This is why all tripods are equipped with the same functional features such as the 4-position leg angle adjustment, an additional center column, and an adjustable tripod leg clamping system.

All supporting components are made from magnesium. This metal is lighter than aluminum – and has the highest degree of stability with minimal weight. The combination of diecast magnesium with tripod legs made from carbon fiber or extruded aluminum guarantees an extreme load carrying capacity regardless of the demands placed on it.

The MAGNESIT line represents the highest quality in materials and workmanship while providing a highly favorable cost-performance ratio. And because we are convinced of our own quality, we offer a 10-year warranty for all MAGNESIT tripods.

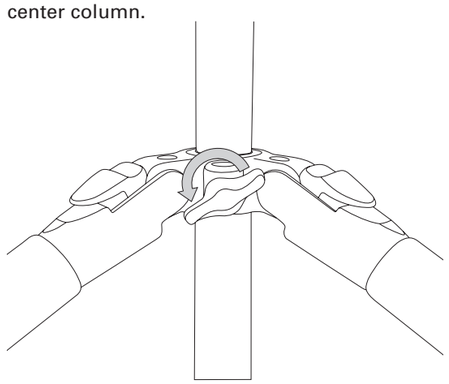
GRIPPING HOLD WITH RIDGED FACE PLATE

The ridged edge of the ultralight magnesium face plate ensures the tripod head is firmly and precisely fixed in place. Simply lock the 1/4“ to 3/8“ thread insert into the head of the tripod, then insert into the head plate, using the included allen wrench to tighten the screw for a secure hold. As the screw is tightened, it “draws down” the head/screw to insure a rock solid hold.



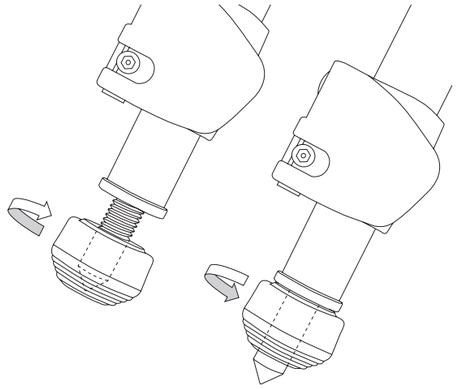
HIGHEST STABILITY WITH ROBUST DIECAST MAGNESIUM

Extremely sturdy and light as a feather: Connecting parts such as tripod star, joint components, and coupling sleeves are made from diecast magnesium. This means the robust tripod star has an extremely high torsional stiffness, securely holding the tripod legs in place, and providing firm gripping action to reliably hold on to the center column.



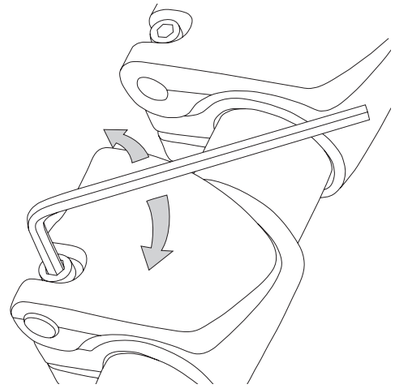
WOBBLE-FREE – OUTDOORS AS WELL AS IN THE STUDIO

Outdoors and indoors: Hard-wearing rubber pads are a must for every good tripod - slanted for photos snapped close to the ground. Furthermore, simply turn to access individually adjustable metal spikes. Wobble-free, secure positioning in any terrain and any weather.



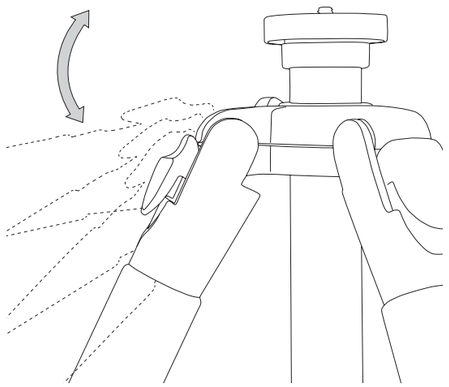
OPTIMAL CLAMPING POWER EVEN AFTER MANY YEARS OF USE

All MAGNESIT tripods feature individual tripod leg clamping that is easily adjusted using the included allen wrench. This insures that the tripod rests securely on the ground and will not wobble even after many years of use.



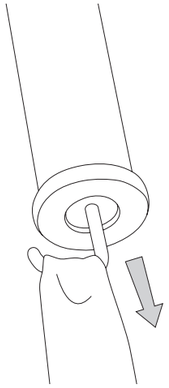
FOUR TRIPOD LEG POSITIONS IN ONE STEP

The tripod legs of all MAGNESIT tripods snap into four positioning angles. All tripods are quickly positioned – even as low as 15 cm (macro photography). In addition, all tripod legs can be positioned completely upright; ideal for tight spaces such as stairs, rock face, etc.



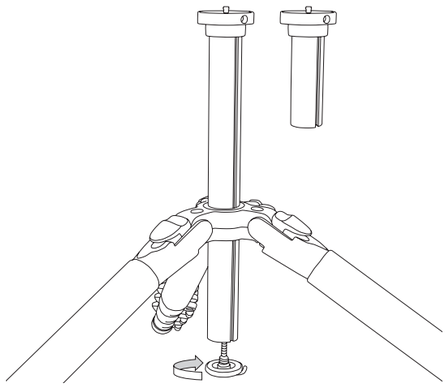
ROCK-SOLID ANCHORING DUE TO EXTRA WEIGHTS

The high-stability center column hook can hold leg weight. This gives the tripod extra stability for crisp, in-focus photos even with long shutter speeds or heavy wind. The hook rotates 360 degrees.



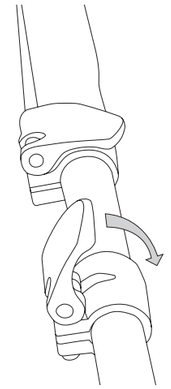
SECOND CENTER COLUMN FOR MACRO PHOTOGRAPHY

Each MAGNESIT tripod comes with an additional short center column - ideal for macro photography, copy work, or deep viewing angles close to the ground. The short centre column and the Allen wrench are stored and easily accessible in the accessory bag also included.



QUICK WORK WITH ERGONOMIC CLIPS

A MAGNESIT tripod will quickly become a reliable working tool in any shooting situation. This is due to its low weight and ease of set up. Oversize leg locking clips are ergonomically shaped and are easy to open and use.



TRIPODS WITH 3-WAY HEAD

With the entry-level models MAGNESIT 519 and MAGNESIT 522 the user already profits from the advantages of the MAGNESIT line. With the 3-way head CW25 included it is the ideal start into the world of photography and video. For the ambitious amateur the MAGNESIT 525 and MAGNESIT 528 together with the 3-way head CW30 offer many creative possibilities.

MAGNESIT 519 [55191]

Tripod (aluminium) with 3-way head CW25

4 kg	1.3 kg	62 cm	min 26 cm	max 157 cm	19 mm

MAGNESIT 522 [55221]

Tripod (aluminium) with 3-way head CW25

5 kg	2 kg	64 cm	min 24 cm	max 158 cm	22 mm

MAGNESIT 525 [55251]

Tripod (aluminium) with 3-way head CW30

6 kg	2.3 kg	69 cm	min 27 cm	max 165 cm	25 mm

MAGNESIT 528 [55284]

Tripod (aluminium) with 3-way head CW30

6 kg	2.5 kg	73 cm	min 28 cm	max 178 cm	28 mm

TRIPODS WITH BALL HEAD

The tripod MAGNESIT 525 in combination with the aluminium ball head CB7.3 provide the perfect tripod combination and ensure high stability with acceptable weight. The ideal duo for tough outdoor use for photographers with medium-weight DSLR cameras.

MAGNESIT 525 [55253]

Tripod (aluminium) with ball head CB7.3

6 kg	2.1 kg	68 cm	min 27 cm	max 165 cm	25 mm

TRIPODS WITHOUT HEAD

Tripod legs made of anodized aluminium with large, stable diameter (MAGNESIT 525 – 25 mm; MAGNESIT 528 – 28 mm; MAGNESIT 532 – 32 mm) make these MAGNESIT tripods hard-wearing, light weight and extremely resistant to torsional stress.

Decide for yourself which type of tripod head meets your requirements. Whether with ball head or 3-way head, each combination meets the requirements of demanding use.

MAGNESIT 525 [55250]

Tripod (aluminium) without tripod head

6 kg	1.8 kg	59 cm	min 18 cm	max 156 cm	25 mm

MAGNESIT 528 [55280]

Tripod (aluminium) without tripod head

7 kg	2 kg	63 cm	min 17.5 cm	max 168 cm	28 mm

MAGNESIT 532 [55320]

Tripod (aluminium) without tripod head

8 kg	2.5 kg	70 cm	min 18 cm	max 182 cm	32 mm

SPIEGELREFLEX TESTSIEGER digital 80 Punkte 3/09

PHOTOGRAPHIE.DE PRODUKT DES MONATS 7-8/2009

CARBON TRIPODS

The secret of the top-of-the-range MAGNESIT models is the tripod legs made from ultralight carbon – for highest stability and minimum weight in professional use. As an example, the MAGNESIT 532C is able to carry a load of 8 kg (17.6 lbs) – while only weighing 2.2 kg (4.8 lbs). Even medium-format or DSLR cameras with high-speed, heavy telephoto lenses can be supported by MAGNESIT carbon tripods without any problems.

TOP QUALITY

In the tripod test of the magazine „Spiegelreflex“ (June/August 09) the MAGNESIT 532 was the best with the MAGNESIT 528C taking second place.

MAGNESIT 525C [55255]

Tripod (carbon) without tripod head

6 kg	1.6 kg	51 cm	min 16 cm	max 153 cm	25 mm

MAGNESIT 528C [55285]

Tripod (carbon) without tripod head

7 kg	1.8 kg	52 cm	min 15 cm	max 159 cm	28 mm

MAGNESIT 532C [55325]

Tripod (carbon) without tripod head

8 kg	2.2 kg	70 cm	min 18 cm	max 182 cm	32 mm

SPIEGELREFLEX SEHR GUT digital 85,3 Punkte 2/10

DigitalPHOTO SEHR GUT 08|2009 Cullmann Magnesit 532C

COLORFOTO KAUFTIPP Stabilität 8/2010

MONOPODS

Optionally available with legs made from carbon or aluminium and with or without ball head. The MAGNESIT monopods also feature all the advantages of the MAGNESIT line, such as the individually re-adjustable tripod leg clamping and the ergonomically shaped clips for quick and reliable handling. The stable and all-round slew-able rubber foot ensures secure support in any position. MAGNESIT monopods – ideal for nature and sports photography as well as for travelling and indispensable when using heavy lenses.

MAGNESIT 550 [55500]

Monopod (aluminium) without tripod head

8.5 kg	630 g	44 cm	min 44 cm	max 152 cm	28 mm

DigitalPHOTO PREISTIPP 11|2009

MAGNESIT 560 [55600]

Monopod (aluminium) without tripod head

11 kg	700 g	46 cm	min 46 cm	max 160 cm	31 mm

MAGNESIT 580C [55805]

Monopod (aluminium) without tripod head

12.5 kg	610 g	54 cm	min 54 cm	max 168 cm	32 mm

AUSGABE 238 MACREWIND.DE HIGHLIGHT

MAGNESIT 550 [55503]

Monopod (aluminium) with tripod head CB7.3

8.5 kg	900 g	53 cm	min 53 cm	max 160 cm	28 mm

TRIPODS WITH INTEGRATED MONOPOD

MAGNESIT 525M [55252]

Tripod (aluminium) with integrated monopod and 3-way head CW25

6 kg	2.4 kg	66 cm	min 18 cm	max 169 cm	25 mm

MAGNESIT 525M [55254]

Tripod (aluminium) with integrated monopod and ball head CB7.3

6 kg	2.4 kg	68 cm	min 27 cm	max 170 cm	25 mm

Two tripods in one: One sturdy tripod with all the advantages of the MAGNESIT line. The practical additional benefit of the MAGNESIT 525M is the centre column, which can be used as a fully adequate monopod. Whether with 3-way head CW25 or with ball head CB7.3, with the MAGNESIT 525M you are well prepared for any situation.

TRIPODS WITH QUICKSHIFT

Discover the unlimited flexibility of a modern tripod with the CULLMANN MAGNESIT QUICKSHIFT. With the convenient QUICKSHIFT SYSTEM you can quickly swivel the centre column vertically by 180 degrees and horizontally infinitely by 360 degrees.

The two MAGNESIT QUICKSHIFT tripods offer quite exceptional adjusting possibilities for photographers and video enthusiasts, especially for macro, architectural and repro photography.

QUICKSHIFT SYSTEM

MAGNESIT 528Q [55290]

Tripod (aluminium) with QUICKSHIFT without tripod head

7 kg	2.3 kg	67 cm	min 25 cm	max 183 cm	28 mm

MAGNESIT 532Q [55330]

Tripod (aluminium) with QUICKSHIFT without tripod head

8 kg	2.7 kg	74 cm	min 24 cm	max 200 cm	32 mm

INDIVIDUAL, PRACTICAL AND STABLE – MAGNESIT QUICKSHIFT

FLEXIBILTY AND CREATIVITY THANKS TO 180 DEGREES VERTICAL PAN

CONVENIENT AND SIMPLE REPRO AND MACRO ADJUSTMENT

INFINITELY 360 DEGREES FOR PRECISE HORIZONTAL PANS

TRAVELTRIPOD

The travel tripod MAGNESIT 522T stands out especially for its small packing dimension of only 39 cm, while offering all the advantages of the MAGNESIT tripods. Its low weight of only 1700 grams - including the ball head CB5.1 - the MAGNESIT 522T is owed to the use of magnesium and aluminium. It can therefore be easily stowed away in the backpack and, due to the use of modern materials, it ensures a high level of stability.

TRAVEL

MAGNESIT 522T [55228]

Tripod (aluminium) Travel with ball head CB5.1

5 kg	1.7 kg	39 cm	min 20 cm	max 124 cm	22 mm

MULTI-TRIPOD

The multi-tripod MAGNESIT COPTER unites stability, design and individuality. Completely made from aluminium, even the detachable ball head CB2.1 is made from aluminium, the black anodized MAGNESIT COPTER is able to carry even large DSLR or video cameras. Various applications are the strong points of the MAGNESIT COPTER – as stable table tripod, as compact travel tripod or as practical hand-held tripod for successful photo/video recordings. And the unmistakable design gives the MAGNESIT COPTER an appealing view in each (recording) situation.

TRAVEL

22 cm

MAGNESIT COPTER [50081]

Multi-Tripod (aluminium) with ball head CB2.1

1 kg	250 g	22 cm	min 16 cm	max 16 cm

STEADY AND STABLE SUPPORT, ESPECIALLY FOR VIDEO RECORDING

TRIPODS WITH 3-WAY HEAD

The complete aluminium structure with variable tripod leg adjustment as well as divisible centre column (NANOMAX 250; NANOMAX 260) are the highlights of the NANOMAX tripods. Equipped with a sturdy 3-way head with integrated CULLMANN QRC-Sytem* as well as a robust tripod bag, the complete NANOMAX range provides a sophisticated solution at a fair price.

NANOMAX 220 [52201]

Tripod (aluminium) with 3-way head

2.5 kg	810 g	41 cm	min 40 cm	max 113 cm	20 mm

NANOMAX 250 [52501]

Tripod (aluminium) with 3-way head

3 kg	1 kg	49 cm	min 29 cm	max 140 cm	20 mm

NANOMAX 260 [52601]

Tripod (aluminium) with 3-way head

3.5 kg	1.4 kg	50 cm	min 31 cm	max 162 cm	23 mm

SPIEGELREFLEX digital TESTSIEGER 80,3 Punkte 3/10

10 Jahre Garantie
10 years warranty

MONOPOD

NANOMAX 290 [52903]

Monopod (aluminium) with ball head

2.5 kg	360 g	48 cm	min 48 cm	max 150 cm	23 mm

EXACT ALIGNMENT WITH PRECISE SPIRIT LEVEL

ALUMINIUM TRIPOD STAR ENSURES SECURE STAND

TRIPOD WITH BALL HEAD

Combined with ball head CB6.3 the NANOMAX 260 is the ideal tripod for taking pictures with Bridge, System or light DSLR cameras. For the amateur the ball head CB6.3 made from aluminium with the proven CULLMANN QRC-System* CX440 ensures reliable support of the camera and therefore fascinating photos.

NANOMAX 260 [52603]

Tripod (aluminium) with ball head CB6.3

3.5 kg	1.3 kg	54 cm	min 31 cm	max 166 cm	23 mm

10 Jahre Garantie
10 years warranty

TRAVELTRIPOD

With a packing dimension of only 28 cm and a weight of just 700 grams including the ball head CB5.1, the tripod NANOMAX 200T is the ideal companion for any kind of travel. Completely made from aluminium, the NANOMAX 200T guarantees a firm support for fascinating photos and video recordings.

TRAVEL

NANOMAX 200T [52001]

Tripod (aluminium) with ball head CB5.1

2 kg	700 g	28 cm	min 19.5 cm	max 82 cm	20 mm

ERGONOMIC CLIPS, MODERN DESIGN AND QUICK OPERATION

28 CM SHORT, 82 CM LONG, 700 GRAMS IN WEIGHT – 100 % OUTDOOR

TRIPODS WITH CRANK

PRIMAX tripods feature a jerk-free crank column, tripod legs made from anodized aluminium, torsion resistant centre column bracing as well as the classical CULLMANN tripod leg coating made of abrasion proof foam rubber. In combination with the sturdy 3-way head including an integrated camera quick-release coupling system, the models PRIMAX 150 and PRIMAX 180 offer the photo and video amateur a solid basis for embarking on a fascinating hobby.

PRIMAX 150 [51501]

Crank tripod (aluminium) with 3-way head

3 kg	1.1 kg	54 cm	min 51 cm	max 135 cm	19 mm

PRIMAX 180 [51801]

Crank tripod (aluminium) with 3-way head

3.5 kg	1.45 kg	57,5 cm	min 62 cm	max 160 cm	22 mm

PRIMAX 190 [51901]

Crank tripod (aluminium) with 3-way head

3.5 kg	1.65 kg	66 cm	min 61 cm	max 170 cm	25 mm

3 Jahre Garantie
3 years warranty

STURDY CLIPS ENSURE OPTIMAL CLAMPING OF TRIPOD LEGS

PRECISE TRIPOD ALIGNMENT WITH THE INTEGRATED SPIRIT LEVEL

CRANK MECHANICS FOR QUICK CENTRE COLUMN ADJUSTMENT

COMFORTABLE CAMERA CHANGE THANKS TO THE PROVEN SK SYSTEM

TRIPOD OVERVIEW

Article number	Model	Tripod leg material	3-way head incl.	Ball head incl.	Number of leg segments	Max. tripod leg Ø (mm)	Centre column Ø (mm)	Max. height (cm)	Min. height (cm)	Packed dimension (cm)	Weight (g)	Carrying capacity (kg)
MAGNESIT Tripods												
50081	**MAGNESIT COPTER CB2.1**	Aluminium		x	1			16	16	22	250	1
55191	**MAGNESIT 519 CW25**	Aluminium	x		3	19	22	157	26	62	1300	4
55221	**MAGNESIT 522 CW25**	Aluminium	x		3	22	22	158	24	64	2000	5
55228	**MAGNESIT 522T CB5.1**	Aluminium		x	4	22	22	124	20	39	1700	5
55250	**MAGNESIT 525**	Aluminium			3	25	27	156	18	59	1800	6
55251	**MAGNESIT 525 CW30**	Aluminium	x		3	25	27	165	27	69	2300	6
55252	**MAGNESIT 525M CW25**	Aluminium	x		3	25	Monopod	169	18	66	2400	6
55253	**MAGNESIT 525 CB7.3**	Aluminium		x	3	25	27	165	27	68	2100	6
55254	**MAGNESIT 525M CB7.3**	Aluminium		x	3	25	Monopod	170	27	68	2400	6
55280	**MAGNESIT 528**	Aluminium			3	28	30	168	17.5	63	2000	7
55284	**MAGNESIT 528 CW30**	Aluminium	x		3	28	30	178	28	73	2500	6
55290	**MAGNESIT 528Q**	Aluminium			3	28	30	183	25	67	2300	7
55320	**MAGNESIT 532**	Aluminium			3	32	30	182	18	70	2500	8
55330	**MAGNESIT 532Q**	Aluminium			3	32	30	200	24	74	2700	8
55255	**MAGNESIT 525C**	Carbon			4	25	27	153	16	51	1600	6
55285	**MAGNESIT 528C**	Carbon			4	28	30	159	15	52	1800	7
55325	**MAGNESIT 532C**	Carbon			3	32	30	182	18	70	2200	8
MAGNESIT Monopods												
55500	**MAGNESIT 550**	Aluminium			5	28		152	44	44	630	8.5
55503	**MAGNESIT 550 CB7.3**	Aluminium		x	5	28		160	53	53	900	6
55600	**MAGNESIT 560**	Aluminium			4	31		160	46	46	700	11
55805	**MAGNESIT 580C**	Carbon			4	32		168	54	54	610	12.5
NANOMAX												
52001	**NANOMAX 200T CB5.1**	Aluminium		x	4	20	20	82	19.5	28	700	2
52201	**NANOMAX 220**	Aluminium	x		4	20	20	113	40	41	810	2.5
52501	**NANOMAX 250**	Aluminium	x		4	20	20	140	29	49	1000	3
52601	**NANOMAX 260**	Aluminium	x		4	23	22	162	31	50	1400	3.5
52603	**NANOMAX 260 CB6.3**	Aluminium		x	4	23	22	166	31	54	1300	3.5
52903	**NANOMAX 290**	Aluminium		x	5	23		150	48	48	360	2.5
PRIMAX												
51501	**PRIMAX 150**	Aluminium	x		3	19	20	135	51	54	1100	3
51801	**PRIMAX 180**	Aluminium	x		3	22	20	160	62	57.5	1450	3.5
51901	**PRIMAX 190**	Aluminium	x		3	25	20	170	61	66	1650	3.5

MAGNESIT COPTER + ball head CB2.1

MAGNESIT 519 + 3-way head CW25

MAGNESIT 522 + 3-way head CW25

MAGNESIT 522T + ball head CB5.1

MAGNESIT 525

MAGNESIT 525 + 3-way head CW30

MAGNESIT 525M + 3-way head CW25

MAGNESIT 525 + ball head CB7.3

MAGNESIT 525M + ball head CB7.3

MAGNESIT 528

MAGNESIT 528 + 3-way head CW30

MAGNESIT 528Q

MAGNESIT 532

MAGNESIT 532Q

MAGNESIT 525C

MAGNESIT 528C

MAGNESIT 532C

MAGNESIT 550

MAGNESIT 550 + ball head CB7.3

MAGNESIT 560

MAGNESIT 580C

NANOMAX 200T + ball head CB5.1

NANOMAX 220

NANOMAX 250

NANOMAX 260

NANOMAX 260 + ball head CB6.3

NANOMAX 290

PRIMAX 150

PRIMAX 180

PRIMAX 190

BALL HEADS MAGNESIT

5 DEGREES SCALE FOR PRECISE HORIZONTAL PANS

PRACTICAL FRICTION ADJUSTMENT FOR SECURE WORK

CONNECTION THREAD FOR QRC-SYSTEM* CX440, CX450, MX445, MX465

ADJUSTING PLATES WITH INTEGRATED CAMERA ROTATION LOCK

MB BALL HEADS

The new MAGNESIT MB ball heads represent highest quality and precision, modern, unmistakable design and practice oriented operation. All ball heads of the MAGNESIT MB series are made of aluminium and ensure work at the highest level for both the amateur and the professional. To make sure that your MB ball head is appropriately protected when travelling, we deliver the MAGNESIT MB ball head together with a microfibre cloth and a padded transport bag.

10 Jahre Garantie / 10 years warranty

Made in Germany

MAGNESIT MB 8.5 [40285]

The top-of-the-range model under the MAGNESIT MB ball heads. The solid aluminium housing, the large diameter of the ball and the robust CULLMANN QRC-System* MX465 with adjusting plate MX492 (compatible with Arca Swiss) guarantee safe working for the user. Particularly suitable for heavy DSLR and medium-format cameras. You find suitable accessories for the MB ball heads under the heading MX-Accessories on page 38/39.

32 kg | 900 g | 126 mm | 54 mm

MAGNESIT MB 6.3 [40263]

Ball head with friction and MX445

23 kg | 580 g | 110 mm | 44 mm

MAGNESIT MB 6.1 [40261]

Ball head with friction and coupling plate

23 kg | 530 g | 103 mm | 44 mm

MAGNESIT MB 4.1 [40241]

Ball head with friction and coupling plate

14 kg | 410 g | 95 mm | 35 mm

MAGNESIT MB 2.1 [40221]

Ball head with coupling plate

5 kg | 280 g | 86 mm | 28 mm

[All illustrations in original size]

CB BALL HEADS

Small, solid and reliable, these are the essential advantages of the new CB ball head series. The ball heads made from anodized aluminium can be quickly and reliably fixed in place by means of the locking lever that can be adjusted over a range of 360 degree. With four different models the CB ball heads are particularly suitable for compact system cameras and medium-size DSLR cameras.

CROSS CB 7.3 [40073]

Ball head with CULLMANN QRC-System*
MX445

4 kg | 300 g | 90 mm

CROSS CB 7.1 [40071]

Ball head with coupling plate and
1/4“ camera screw

4 kg | 260 g | 80 mm

CROSS CB 6.1 [40061]

Ball head with coupling plate and 1/4“ camera screw

3 kg | 170 g | 70 mm

CROSS CB 5.1 [40051]

Ball head with coupling plate and 1/4“ camera screw

2 kg | 120 g | 66 mm

CROSS CB 3.1 [40031]

Ball head with coupling plate and 1/4“ camera screw

2.5 kg | 180 g | 63 mm

CROSS CB 2.7 [40027]

Ball head with removable coupling plate for flashlight
photographs and 1/4“ camera screw

1 kg | 85 g | 53 mm

[All illustrations in original size]

CW 3-WAY-HEADS

The new 3-way heads CW25 and CW30 offer a wide spectrum of creative possibilities, for both photography and video recording. Ideal for portrait format photographs and for motifs requiring precise alignment. Thanks to the integrated CULLMANN QRC-System* CX, the installed spirit level and the reliable clamping of the individual paths, both models stand out for their high manufacturing quality.

CROSS CW25 [40725]

Compact, sturdy and reliable. Made from die-cast aluminium, includes the CULLMANN QRC-System* CX.

6 kg | 419 g | 85 mm

CROSS CW30 [40730]

Made from die-cast aluminium, including three spirit levels and the proven CULLMANN QRC-System* CX, it provides the ambitious photo and video amateur with a sturdy recording tool for medium-weight cameras.

6 kg | 490 g | 100 mm

OVERVIEW OF TRIPOD HEADS

Article number	Model	Material	Height (mm)	Ball diameter (mm)	Weight (g)	Carrying capacity (kg)
CB ball heads						
40027	**CB2.7**	Aluminium	53	18	85	1
40031	**CB3.1**	Aluminium	63	23	180	2.5
40051	**CB5.1**	Aluminium	66	19	120	2
40061	**CB6.1**	Aluminium	70	23	170	3
40071	**CB7.1**	Aluminium	80	35	260	4
40073	**CB7.3 with CX440**	Aluminium	90	35	300	4
MB ball heads						
40221	**MB2.1**	Aluminium	86	28	280	5
40241	**MB4.1**	Aluminium	95	35	410	14
40261	**MB6.1**	Aluminium	103	44	530	23
40263	**MB6.3 incl. MX445**	Aluminium	110	44	580	23
40285	**MB8.5 incl. MX465**	Aluminium	126	54	900	32
CW 3-way heads						
40725	**CW25**	Aluminium	85		419	6
40730	**CW30**	Aluminium	100		490	6

[All illustrations in original size]

CX TRIPOD ACCESSORIES

The CULLMANN QRC-System* CX, which has been field-proven over decades, offers the amateur a robust system for secure fastening of the camera on the tripod head. The complete CX system is made of aluminium, black anodised. The spirit level CX678 in 3-chamber technology enables precise positioning. It can be plugged into any camera hot-shoe and is particularly suitable for the CULLMANN QRC-System* MX (page 38). All CULLMANN QRC-System* CX units have a 3/8“ fastening thread and can be mounted to any CULLMANN tripod head or to products from other manufacturers.

QRC-SYSTEM* UNIT CX440 [40440]

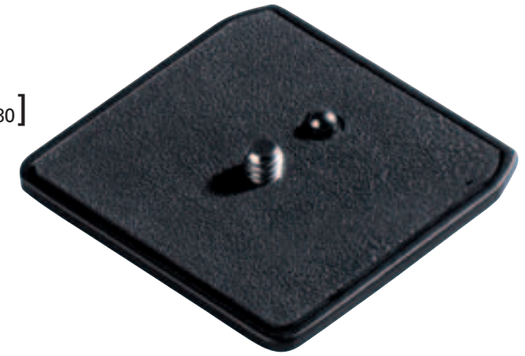
CULLMANN QRC-System* CX440 unit with safety interlock, 3 spirit level and coupling plate CX470

QRC-SYSTEM* PLATE CX470 [40470]

CULLMANN QRC-System* CX470 with 1/4“ camera screw and retractable video pin

QRC-SYSTEM* UNIT CX450 [40450]

With safety interlock, 3 spirit levels and QRC-System* plate CX480



QRC-SYSTEM* PLATE CX480 [40480]

CULLMANN QRC-System* CX480 with large contact area, 1/4“ camera screw and retractable video pin

SPIRIT LEVEL CX678 [40678]

Three-chamber spirit level to plug into the hot-shoe of the camera

REDUCING THREAD 3/8“ CX695 [40695]

For thread reduction from 3/8“ to 1/4“ (package contents 3 pcs.)

[All illustrations in original size]

MX TRIPOD ACCESSORIES

All series MAGNESIT MX accessories are completely made of aluminium and ensure highest stability and functionality. The newly developed CULLMANN QRC-System* MX465 provides secure and optimal support, mainly for heavy DSLR cameras. For special requirements in macro, landscape and architectural photography the photographer or video enthusiast can choose from three different lengths of CULLMANN QRC-System* MX adjusting plates with integrated spirit level shoe and practical camera twist lock. All CULLMANN QRC-System* MX units have a 3/8“ fastening thread and can be mounted to any CULLMANN tripod head or to products from other manufacturers.

[Spirit level CX678 not included in the delivery]

QRC-SYSTEM* ADJUSTMENT UNIT MX465 [40465]

CULLMANN QRC-System* MX465 with adjustment plate MX492, 65 mm (compatible with Arca Swiss, Gitzo, Novoflex, Markins, etc.)

QRC-SYSTEM* UNIT MX445 [40445]

CULLMANN QRC-System* MX445 unit with coupling plate CX470

ADJUSTING PLATE MX492 [40492]

Length 65 mm, aluminium (compatible with Arca Swiss, Gitzo, Novoflex, Markins, etc.)

ADJUSTING PLATE MX494 [40494]

Length 100 mm, aluminium (compatible with Arca Swiss, Gitzo, Novoflex, Markins, etc.)

ADJUSTING PLATE MX496 [40496]

Length 150 mm, aluminium (compatible with Arca Swiss, Gitzo, Novoflex, Markins, etc.)

OVERVIEW OF ACCESSORIES

Article number	Model	Material	suitable for	Dimensions W/H/D in mm	Weight (g)
CX Accessories					
40440	**CX440 QRC-System* unit**	Aluminium		88 / 15 / 55	80
40450	**CX450 QRC-System* unit**	Aluminium		90 / 18 / 65	125
40470	**CX470 QRC-System* plate**	Aluminium	CX440 / CX450 / MX445	42 / 8 / 42	25
40480	**CX480 QRC-System* plate**	Aluminium	CX440 / CX450 / MX445	60 / 11 / 60	45
40678	**CX678 Spirit level**	Plastic	MX492 / MX494 / MX496	33 / 14.5 / 18.5	11
40695	**CX695 Reducing thread 3/8“- 1/4“**	Steel		12.3 / 8 / 12.3	2
MX Accessories					
40465	**MX465 QRC-System* Adjustment unit**	Aluminium		75 / 26 / 80	150
40492	**MX492 Adjusting plate**	Aluminium	MX465	65 / 11 / 52	48
40494	**MX 494 Adjusting plate**	Aluminium	MX465	100 / 11 / 52	65
40496	**MX 496 Adjusting plate**	Aluminium	MX465	150 / 11 / 52	95
40445	**MX445 QRC-System* unit**	Aluminium		60 / 19 / 75	115

[All illustrations in original size]

CULLMANN®
GERMANY

CULLMANN Foto·Audio·Video GmbH • 90579 Langenzenn • Germany • www.cullmann-foto.de

status: 9/2010